

## ACCESS, OPPORTUNITY, EXPERIENCE.

THOMPSON EDUCATIONAL FOUNDATION SCHOOLS | UPrepSchools.com 610 Antoinette, Detroit, MI 48202 | Office (313) 887-1613 | Fax (313) 887 1607

May 9, 2016

Matt Vallevand
Detroit Health Department
3245 E. Jefferson Ave, Ste 100
Detroit, MI 48207

Dear Mr. Vallevand:

On Thursday, April 28th, an environmental consultant from Nova Environmental, Inc. conducted the water sample collection within all U Prep Schools buildings. Attached please find the results from the Lead/Copper Water Sampling covering the following campuses:

University Prep Academy High School 600 Antoinette Detroit, MI 48202

Mark Murray Campus 435 Amsterdam Detroit, MI 48202

Ellen Thompson Campus 957 Holden Detroit, MI 48202

UPA Middle School 5301 St. Antoine Detroit, MI 48202 University Prep Science and Math Elementary 2251 Antietam Detroit, MI 48207

University Prep Science and Math Middle School 5100 John R Detroit, MI 48202

University Prep Science and Math High School 2664 Franklin Detroit, MI 48207

If you require additional information, feel free to contact me at 313.920.3350.

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Sincerely.

D. Nicole Cummings

**Executive Director of Operations** 

University Prep Schools c/o Detroit 90/90

# University Prep Academy High School

# **Building A - Red Building**

Sample ID - Primary	Lead	Copper	Sample ID - Flush	Lead	Copper	Location
187420 - P	ND	0.340 mg/L	187443 - F	N/A	N/A	Consession Stand Faucet
187464 - P	ND	0.058 mg/L	187446 - F	N/A	N/A	Lower Drinking Fountain, Gym
187417 - P	ND	0.200 mg/L	187427 - F	N/A	N/A	Faucet, Management Office

# **Building B - Purple Building**

Sample ID - Primary	Lead	Copper	Sample ID - Flush	Lead	Copper	Location
187424 - P	ND	0.300 mg/L	187446 - F	N/A	N/A	Prep Faucet, Kitchen
187465 - P	ND	0.230 mg/L	187436 - F	N/A	N/A	Lower Drinking Fountain, Hall near Restrooms
187425 - P	ND	0.250 mg/L	187431 - F	N/A	N/A	Faucet, Staff Work Room

# **Building C - Blue Building**

	Sample ID - Primary	Lead	Copper	Sample ID - Flush	Lead	Copper	Location
	187426 - P	ND	0.280 mg/L	187449 - F	N/A	N/A	Prep Faucet, Kitchen
١	187418 - P	ND	0.064 mg/L	187429- F	N/A	N/A	Lower Drinking Fountain, Hall near Restrooms
ı	187434 - P	ND	0.230 mg/L	187435 - F	N/A	_ N/A	Faucet, Staff Work Room

# **Building D - Yellow Building**

Sample ID - Primary	Lead	Copper	Sample ID - Flush	Lead	Copper	Location
187419 - P	ND	0.200 mg/L	187442 - F	N/A	N/A	Prep Faucet, Kitchen
187440 - P	ND	0.210 mg/L	187439 - F	N/A	N/A	Lower Drinking Fountain, near Restrooms
187447 - P	ND	0.430 mg/L	187444 - F	N/A	N/A	Faucet, Staff Work Room

## Building E - Green Building

Ŀ	Sample ID - Primary	Lead	Copper	Sample ID - Flush	Lead	Copper	Location
	187422 - P	ND	0.200 mg/L	187438 - F	N/A	N/A	Prep Faucet, Kitchen
Г	187423 - P	ND	0.180 mg/L	187430 - F	N/A	N/A	Upper Drinking Fountain, Hall near Restrooms
	187421 - P	0.001 mg/L	0.400 mg/L	187428 - F	N/A	N/A	Faucet, Staff Work Room

Laboratory ID: 0055

# National Testing Laboratories, Ltd

556 South Mansfield, Ypsilanti, MI, 48197-5166 (440) 449-2525, Fax: (440) 449-8585

### **ANALYTICAL REPORTS**

SAMPLE CODE: 354070 5/4/2016

Customer:

Nova Environmental Inc.

Kary Amin

5300 Plymouth Road Ann Arbor, MI 48105 Source:

UPS-High School-Green Building, 187422-P

Source City: Detroit Source State: Mi

Date/Time Received:

4/28/2016 15:30

Collected by:

K. Amin

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request, All Dates and Times are reported as U.S. Eastern Time.

### Legend:

Any 'Level Detected' marked with an asterisk (\*) Indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND"

This contaminant was not detected at or above our lower reporting limit (LRL)

"NA"

Not Analyzed

"Standard"

This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA

Secondary Standards.

"LRL"

This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF"

This column indicates the conteminant dilution factor.

Report Notes:

ed Id 1	# Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepp	Date/Time ad Analyzed
				Inorga	nic Analy	tes - Metals				
1022	Copper	200.8	1.0	mg/L	0.002	0.200	1	4/28/2016	06:25	5/2/2016
1030	Lead	200.8	0.015	mg/L	0.001	ND	1	4/28/2016	06:25	5/2/2016

These test results may be used for compliance purpose as required.

Analyst	Tests	
EC	200.8	

James Abston, Operations Manager

Laboratory ID: 0055

National Testing Laboratories, Ltd 556 South Mansfield, Ypsilanti, MI, 48197-5166 (440) 449-2525, Fax: (440) 449-8585

### **ANALYTICAL REPORTS**

SAMPLE CODE: 354072 5/4/2016

Customer:

Nova Environmental Inc.

Kary Amin

5300 Plymouth Road Ann Arbor, MI 48105

Source:

UPS-High School-Green Building, 187423-P

Source City: Detroit Source State: MI

Date/Time Received:

4/28/2016 15:30

Collected by:

K. Amin

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time,

Any 'Level Detected' marked with an asterisk (\*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND"

This contaminant was not detected at or above our lower reporting limit (LRL)

"NA"

Not Analyzed

"Standard"

This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA

Secondary Standards.

"LRL"

This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF"

This column indicates the contaminant dilution factor.

Report Notes:

ed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled		Date Prepped	Date/Time Analyzed
				Inorga	nic Analy	tes - Metals					
1022	Copper	200.8	1.0	mg/L	0.002	0.180	1	4/28/2016	06:30		5/2/2018
1030	Lead	200.8	0.015	mg/L	0.001	ND	1	4/28/2016	06:30		5/2/2016

These test results may be used for compliance purpose as required.

Analyst Tests EC 200.8

James Abston, Operations Manager

Laboratory ID: 0055

# National Testing Laboratories, Ltd 556 South Mansfield, Ypsilanti, MI, 48197-5166

(440) 449-2525, Fax: (440) 449-8585

### **ANALYTICAL REPORTS**

SAMPLE CODE: 354074 5/4/2016

Customer:

Nova Environmental Inc.

Kary Amin

5300 Plymouth Road Ann Arbor, MI 48105 Source:

UPS-High School-Green Building, 187421-P

Source City: Detroit Source State: MI

Date/Time Received:

4/28/2016 15:30

Collected by:

K. Amin

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Any 'Level Detected' marked with an asterisk (\*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND"

This contaminant was not detected at or above our lower reporting limit (LRL)

"NA"

Not Analyzed

"Standard"

This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA

Secondary Standards.

"LRL"

This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF"

This column indicates the contaminant dilution factor.

Report Notes:

ed Id	# Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled		Date Prepped	Date/Time Analyzed
				Inorga	nic Analy	tes - Metals	4.71				
1022	Copper	200.8	1.0	mg/L	0.002	D.400	1	4/28/2016	06:33		5/2/2016
1030	Lead	200.8	0.015	mg/L	0.001	0.001	1	4/28/2016	06:33		5/2/2016

These test results may be used for compliance purpose as required.

Analyst Tests EC 200.8

James Abston, Operations Manager